

INTERNATIONAL SEARCH REPORT

International Application No

P 3B2004/003356

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 E04B2/86 E04C3/09

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E04B E04C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 375 777 A (ROLFE STEPHEN ERIC) 27 November 2002 (2002-11-27) claims 1,20; figures 1,2,9 -----	11,16, 26-28
A	DE 802 722 C (SCHRUELLKAMP FRANZ CONRAD) 22 February 1951 (1951-02-22) figure 1 -----	1-28
A	US 5 575 119 A (WOLFOWITZ STEVEN A) 19 November 1996 (1996-11-19) figures 1,2,6 -----	1-28
A	WO 00/28166 A (WOLFOWITZ STEVEN ALAN) 18 May 2000 (2000-05-18) figures 14-16 -----	1-28
A	DE 12 95 786 B (KEULS HENRY P C) 22 May 1969 (1969-05-22) claim 1 -----	26

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

30 September 2004

Date of mailing of the international search report

02.02.2005

Name and mailing address of the ISA

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-28

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-28

A blank for forming a building element, a building block formed from said blank, and a building element, each having a particular configuration of members for connection to corresponding blocks and elements.

2. claims: 29-37

A blank for forming a building element, having a particular configuration of portions, sections and tabs for forming an inherently stiff element.

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2375777	A	27-11-2002	NONE	
DE 802722	C	22-02-1951	NONE	
US 5575119	A	19-11-1996	AU 685125 B2 AU 6859494 A BG 62143 B1 BG 98798 A BR 9406706 A CA 2164097 A1 CN 1130410 A ,B EG 20777 A HU 72858 A2 IL 109784 A WO 9428261 A1 OA 10247 A ZW 6994 A1 ZA 9403676 A	15-01-1998 20-12-1994 31-03-1999 31-10-1996 27-02-1996 08-12-1994 04-09-1996 29-02-2000 28-05-1996 08-02-1998 08-12-1994 07-10-1997 05-10-1994 09-02-1995
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DE 1295786	B	22-05-1969	NL 6503599 A GB 1091874 A	23-09-1966 22-11-1967